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Docket No.: EN-998079US2
(20135-0270-WODC)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Anastasios P. Angelopoulos, et al.

Confirmation No.: 2289

Application No.: 10/790,673

Group Art Unit: 1621

Filed: March 3, 2004

Examiner: Jackson, Monique R

For: PROMOTING ADHESION BETWEEN A
POLYMER AND A METALLIC SUBSTRATE

RESPONSE AND AMENDMENT UNDER 37 CFR § 1.111

Commissioner for Patents
Washington, DC 20231

Dear Sir:

The present Amendment and Remarks are submitted in response to the non-final Office
Action mailed November 1, 2004.

Amendment to the Specification begins at page 2;

A Listing of Claims begins at page 3; and

Remarks begin at page 5.

A Terminal Disclaimer is transmitted herewith.

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FAX TRANSMISSION**DATE:** February 1, 2005**PTO IDENTIFIER:** Application Number 10/790,673-Conf. #2289
Patent Number**Inventor:** Anastasios P. Angelopoulos et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (703) 872-9306**FROM:** CONNOLLY BOVE LODGE & HUTZ LLP

Burton A. Amernick

PHONE: (202) 331-7111**Attorney Dkt. #:** 20135-00270-US1**PAGES (Including Cover Sheet):** 10**CONTENTS:** Fee Transmittal
Reponse and Amendment Under 37 CFR § 1.111
Terminal Disclaimer
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PTO/SB/97 (09-04)

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Application No. (if known): 10/790,673

Attorney Docket No.: 20135-00270-US1

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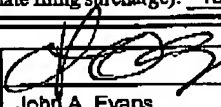
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Effective on 12/03/2004. FEE TRANSMITTAL For FY 2005		Complete if Known	
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4518).		Application Number	10/790,673-Conf. #2289
		Filing Date	March 3, 2004
		First Named Inventor	Anastasios P. Angelopoulos
		Examiner Name	Jackson, M.R.
		Art Unit	1621
		Attorney Docket No.	20135-00270-US1
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT	(\$)	130.00	

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>09-0457</u> Deposit Account Name: <u>IBM Corporation (Endicott)</u>	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES		SEARCH FEES		EXAMINATION FEES		
		Small Entity		Small Entity		Small Entity	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							
							Small Entity
							Fee (\$)
Each claim over 20 (including Reissues)							50
Each independent claim over 3 (including Reissues)							200
Multiple dependent claims							360
							180
Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims			
	- 20 =	x	=	Fee (\$)	Fee Paid (\$)		
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)				
	- 3 =	x	=				
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)			
	- 100 =	/50	(round up to a whole number) x	=			
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1814 Statutory Disclaimer							130.00

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	44,100
Name (Print/Type)	John A. Evans	Telephone	(202) 331-7111
		Date	February 1, 2005